X10A SAFETY CHECKLIST				N	BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
Rev: C	Effective: 6/05/09		Page 1 of 1 N		Jumber: LS-SCL-0021
Reviewed by: Thomas McDonald R		Reviewed by	7.		Approved by: R. Chmiel

Original signatures on file.

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X10A CAN ONLY OPERATE IN THE FOCUSED MONOCHROMATIC BEAM CONFIGURATION

	1. Valid Padlock Index and log, no padlocks open					
	2. Bremsstrahlung shield (BS #1) in place and banded as per photo					
	3. Exclusion Zone (EZ #1) wire mesh in place.					
	4. Exclusion Zone (EZ #2) wire mesh in place					
	5. Bremsstrahlung shield (BS #2) in place and banded as per photo					
	6. Exclusion Zone (EZ #3) wire mesh in place.					
	7. Bremsstrahlung shield (BS #3) in place and banded as per photo					
	8. Exclusion Zone (EZ #4) wire mesh in place.					
	9. Slit view port covered with lead					
	10. Mirror shields (3) in place, scatter shielding as per photo					
	11. Exclusion Zone (EZ #5) wire mesh in place					
	12. Bremsstrahlung shield (BS #4) in place and banded as per photo					
	13. Exclusion Zone (EZ #6) wire mesh in place					
	14. Exclusion Zone (EZ #7) wire mesh in place					
	15. Bremsstrahlung shield (BS #5) in place and banded as per photo					
	16. Exclusion Zone (EZ #8) wire mesh in place					
	17. Exclusion Zone (EZ #9) wire mesh in place					
	18. Monochromator leaded glass windows (3) shielded as per photo					
	19 Exclusion Zone (EZ #10) wire mesh in place					
	20. Bremsstrahlung shield (BS #6) in place and banded as per photo					
OPO	CO / Beamline Staff: Date:					
	USER SYSTEM CHECKS					
	 A. Beamline Isolation Valve Open 					
	O B. Mirror Isolation valve open					
	O C. Monochromator isolation valve open					
	Beamline Rep.: Date:					